M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

66117

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Construction of CC drain and foot path and other cross roads at MEI layout Ro Bagalagunte. W.No 13th and 14th main						
	Estimated Cost Rs 100.0 Lakhs						
	Job Code NO: 014-18-000034						
	AS NO : EE/DD/AS/684/2017-18 Dt 01.03.2018						
	TS - NO : EE/DD/TS/485/2017-18 - Dt 05.03.2018						
	Work order NO: BBMP/EE/DD/WO/292/2017-18 - Dt 17.03.2018						
	Name of Agency : KRIDL Bagalore						
	Bill NO: 1st and final.						
	Bill receiving Date: 13.03.19						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	SL NO 1. Earth work excavation by manual in ordinary soil including an average horizontal throw upto 20m and average lift upto 0.30m excavated space levelled and sides neatly dressed and disposed earth to be levelled neatly after breaking of clods complete as directed by Engineer at site						
	Quantity vide page 66180 of this mb						
	Total Qty 1130.40 m³						
	@ 170.92/m³ Rs 193208/- @						
	SL NO. 2 providing and laying in position of pcc of mix 1:3:6 with opc @ 220 kg and 40 mm and down size graded granite metal						

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

66118

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CA @ 0.892 cum. FA @ 0.465 cum m/c mixed concrete laid in layers not exceeding 15cm Thick well compacted to foundation complete etc as directed by Engineer at site.						
	Quantity vide page No 66185 of this mb						
	Total Qty 226.80 m³						
	@ 5348.76/m³ Rs 1213099.00						
	SL NO 3 providing and laying Rcc for b/w drains with of thickness 10cm and 20cm including centring and shuttering form cooly etc complete as directed by Engineer at site.						

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	13th main MEI layout	2	38·0	0·15	0·60	6·84 m³	
		2	24·0	0·15	0·60	4·32 m³	
		2	26·0	0·15	0·60	4·68 m³	
		2	12·0	0·15	0·60	2·16 m³	
		2	32·0	0·15	0·60	5·76 m³	
		2	20·0	0·15	0·60	3·60 m³	
		2	36·0	0·15	0·60	6·48 m³	
		2	20·0	0·15	0·60	3·60 m³	
		2	24·0	0·15	0·60	4·32 m³	
		2	7·0	0·15	0·60	1·26 m³	
		2	29·0	0·15	0·60	5·22 m³	
		2	12·50	0·15	0·60	2·25 m³	
		2	39·0	0·15	0·60	7·02 m³	

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

66119

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	25·0	0·15	0·60	4·50 m³	
		2	13·0	0·15	0·60	2·34 m³	
		2	8·50	0·15	0·60	1·53 m³	
	14th cross MEI layout	2	22·0	0·15	0·60	3·96 m³	
		2	14·50	0·15	0·60	2·61 m³	
		2	24·0	0·15	0·60	4·32 m³	
		2	42·0	0·15	0·60	7·56 m³	
		2	18·0	0·15	0·60	3·24 m³	
		2	55·0	0·15	0·60	9·90 m³	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
		2	24·0	0·20	0·075	0·72-M
		2	26·0	0·20	0·075	0·78-M
		2	12·0	0·20	0·075	0·36-M
		2	32·0	0·20	0·075	0·96-M
		2	20·0	0·20	0·075	0·60-M
		2	36·0	0·20	0·075	1·08-M
		2	20·0	0·20	0·075	0·60-M
		2	24·0	0·20	0·075	0·72-M
		2	29·0	0·20	0·075	0·87-M
		2	12·50	0·20	0·075	0·37-M
		2	39·0	0·20	0·075	1·17-M
		2	25·0	0·20	0·075	0·75-M

M. A. R. 57 (Rule 116) No. D

Measurement Book

66121

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
		2	13·0	0·20	0·075	0·39-M
		2	8·50	0·20	0·075	0·25-M
		2	31·0	0·20	0·075	0·93-M
	14th cross MEI layout	2	22·0	0·20	0·075	0·66-M
		2	14·50	0·20	0·075	0·43-M
		2	24·0	0·20	0·075	0·72-M
		2	42·0	0·20	0·075	1·26-M
		2	18·0	0·20	0·075	0·54-M
		2	55·0	0·20	0·075	1·65-M

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						@ 11032.40/m³ Rs	357452=0
SL NO:4	providing TMT Steel Reinforcement in RCC works including straightening cutting bending hooking placing in position lapping and tieding wherever req'd as directed by Engineer at site. Quantity vide page No. 66/86. 9 Nos Total Qty - 21.06 Tone @ 64243.42/Ton					Rs 1352966=0	

M. A. R. 57 (Rule 116) No. D

Measurement Book

66123

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency..... From ..... To .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
SL NO:5	providing and fixing precast Coocning Slab made of CC 1:2:4 with 10cm thick and finishing cutting including formwork curing including cost of all materials labour etc as directed by Engineer at site. Coopers etc. 12th cross.	1	38.0	0.90	-	34.2m²	
		1	24.0	0.90	-	21.6-L	
		1	26.0	0.90	-	23.40-L	
		1	12.0	0.90	-	21.60-L	
		1	32.0	0.90	-	28.80-L	
		1	20.0	0.90	-	18.0-L	

23/3/19

E.E. (D.D.)

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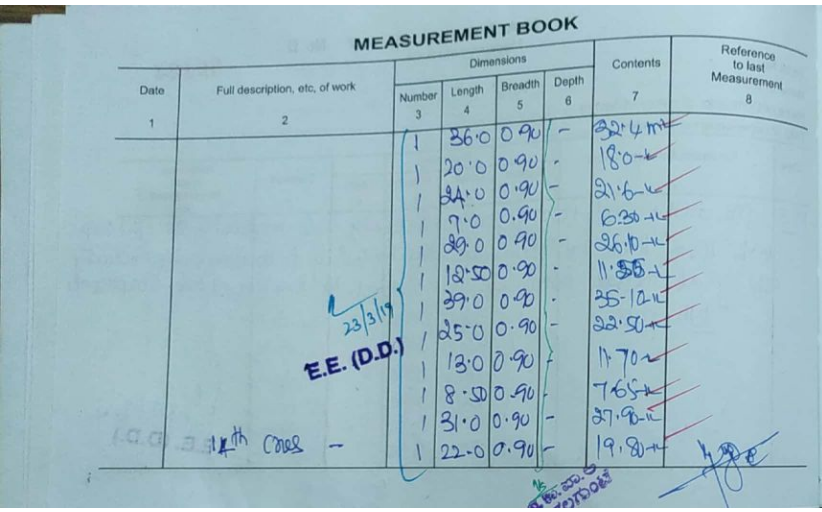
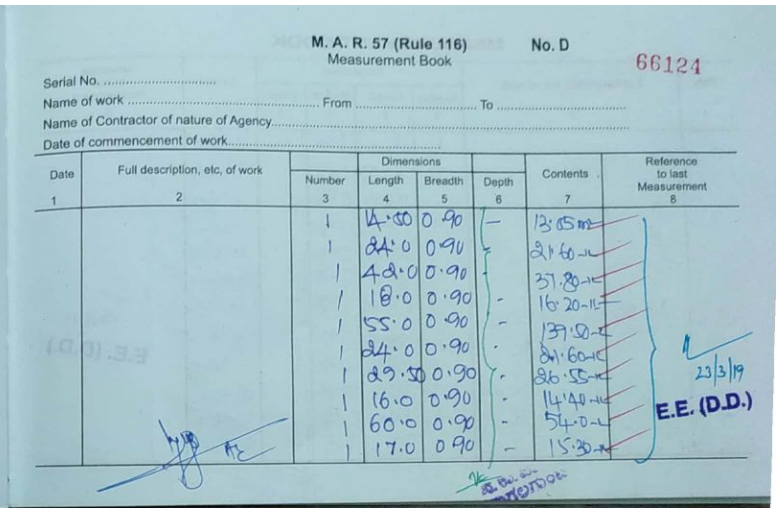


MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	36·0	0·90	–	32·4 m²	
		1	20·0	0·90	–	18·0 "	
		1	24·0	0·90	–	21·6 "	
		1	7·0	0·90	–	6·30 "	
		1	29·0	0·90	–	26·10 "	
		1	12·50	0·90	–	11·25 "	
		1	39·0	0·90	–	35·10 "	
		1	25·0	0·90	–	22·50 "	
		1	13·0	0·90	–	11·70 "	
		1	8·50	0·90	–	7·65 "	
		1	31·0	0·90	–	27·90 "	
	14th Cross –	1	22·0	0·90	–	19·80 "	

23/3/19
E.E. (D.D.)



M. A. R. 57 (Rule 116) No. D
Measurement Book
66124

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	14·50	0·90	–	13·05 m²	
		1	24·0	0·90	–	21·60 "	
		1	42·0	0·90	–	37·80 "	
		1	18·0	0·90	–	16·20 "	
		1	55·0	0·90	–	139·50 "	
		1	24·0	0·90	–	21·60 "	
		1	29·50	0·90	–	26·55 "	
		1	16·0	0·90	–	14·40 "	
		1	60·0	0·90	–	54·0 "	
		1	17·0	0·90	–	15·30 "	

23/3/19
E.E. (D.D.)

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	15.0	0.90	–	13.50	
		1	8.50	0.90	–	7.65	
		1	15.0	0.90	–	13.50	
		1	12.50	0.90	–	11.25	
		1	10.40	0.90	–	9.36	
		1	10.0	0.90	–	9.0	
		1	17.50	0.90	–	15.75	
	Nisarga IInd cross Left side	1	36.0	0.90	–	32.40	23/3/19 E.E. (D.D.)
		1	35.0	0.90	–	31.50	
		1	29.0	0.90	–	26.10	
		1	59.0	0.90	–	53.10	
		1	59.0	0.90	–	53.10	

M. A. R. 57 (Rule 116) No. D
Measurement Book

66125

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Right side	1	36.0	0.90	–	32.40	
		1	12.0	0.90	–	10.80	
		1	25.0	0.90	–	22.50	23/3/19 E.E. (D.D.)
		1	60.0	0.90		54.0	
	Missing Slabs	1	30.0	0.90		27.0	
	total Quantity					1071.0 m2	
	@		100		Sft/m2	Rs	80402.55 = 00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Sl No. 7 Painting two coats after fixing the surface with Synthetic enamel paint in approved shades on new plastered concrete surface with materials labour complete etc as directed by Engineer-in-charge						
	13th Cross -	2	50.0	-	0.35	35.0 m²	
		2	50.0	-	0.35	35.0 m²	
		2	50.0	-	0.35	35.0 m²	
		2	50.0	-	0.35	35.0 m²	
	14th Cross	2	50.0	-	0.35	35.0 m²	
		2	50.0	-	0.35	35.0 m²	
		2	50.0	-	0.35	35.0 m²	
23/3/19							

E.E. (D.D.)

M. A. R. 57 (Rule 116) No. D

Measurement Book

66127

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	50.0	-	0.35	35.0 m²	
				TOTAL		280.0 m²	
				deduct to		252.0 m²	
15.03.19				@ 63.60/m²		Rs 16027=00	
						To tal Rupees	900742300

15.03.19

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ದೊಡ್ಡಬಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಪಜಪಂಪ
ಬೆಂಗಳೂರು

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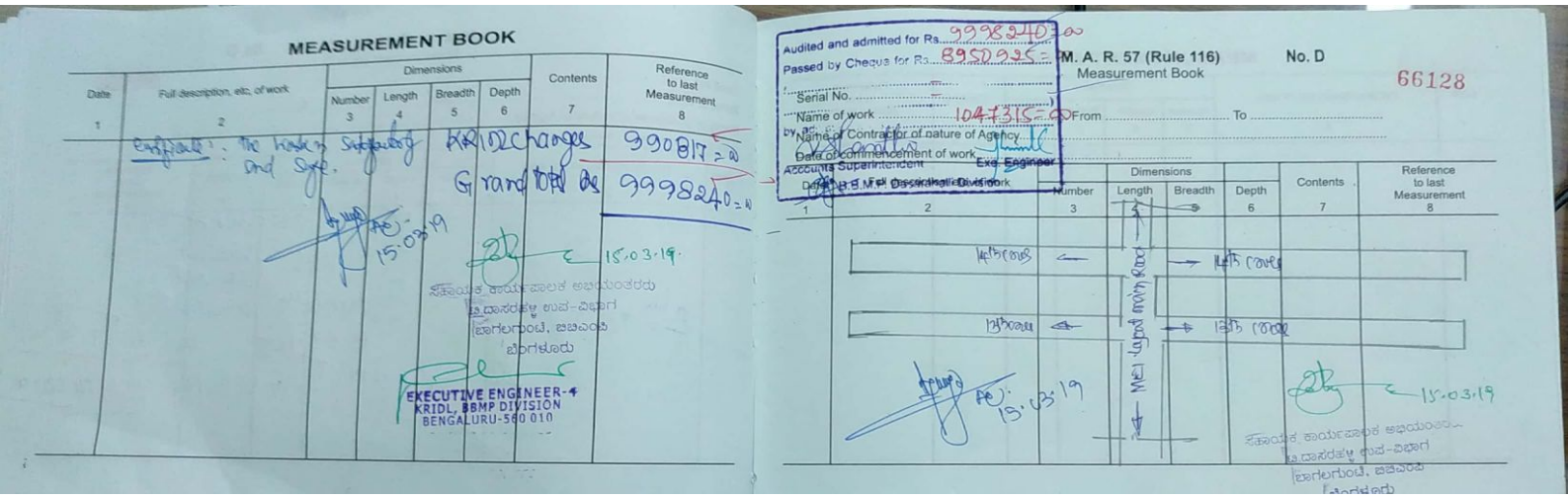

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Carriage: The Working Subsidy and Spl.						
						Grand Total	990817=00 / 9998240=00

15.03.19

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕ್ಷ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಜಪಿಎಂಪಿ
ಬೆಂಗಳೂರು

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Audited and admitted for Rs. 9998240=00
Passed by Cheque for Rs. 8951925=00

M. A. R. 57 (Rule 116) No. D
Measurement Book
66128

Serial No.
Name of work 1047315=00 From To
Name of Contractor of nature of Agency
Date of commencement of work
Accounts Superintendent Exe. Engineer
Date of M.B. Entry Description of Work

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	Length	Breadth	6	7	8
			Main Carriage Road				

15.03.19

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕ್ಷ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಜಪಿಎಂಪಿ
ಬೆಂಗಳೂರು

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